

UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
09/641,345	08/18/00	•NAKANO		N	24350
		コ	EXAMINER		
PM82/0913 NATH & ASSOCIATES				EDELL ART UN	
SIXTH FLOOR 1030 FIFTEENTH STREET NW WASHINGTON DC 20005			3636	S PAPER NOMBER	
				DATE MAILI	ED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

		Application No.	Applicant(s)			
<u></u>	Office Action Summers	09/641,345	NAKANO, NOBUYUKI			
	Office Action Summary	Examiner	Art Unit			
		Joseph F Edell	3636			
i	The MAILING DATE of this communication app or Reply					
- Exte afte - If th - If NO - Failu - Any	MORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Pensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a reply compared period for reply is specified above, the maximum statutory period water to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication.			
Status			•			
1)🖂	Responsive to communication(s) filed on 18 A	<u>ugust 2000</u> .				
2a)□	This action is FINAL . 2b)⊠ Thi	s action is non-final.				
3)[Since this application is in condition for allowa closed in accordance with the practice under E	nce except for formal matters, pre Ex parte Quayle, 1935 C.D. 11, 4	osecution as to the merits is 53 O.G. 213.			
Disp siti	ion of Claims					
4)🛛	Claim(s) 1-30 is/are pending in the application.					
	4a) Of the above claim(s) <u>10-13,26 and 29</u> is/are					
	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-9,14-25,27,28 and 30</u> is/are rejected					
	Claim(s) is/are objected to.					
8)	Claim(s) are subject to restriction and/or	election requirement				
	on Papers	, , , , , , , , , , , , , , , , , , , ,				
9)🖾 🗆	The specification is objected to by the Examiner.					
	The drawing(s) filed on 18 August 2000 is/are: a		the Evernines			
	Applicant may not request that any objection to the	drawing(s) he held in abeyance See	37 CED 1 95(a)			
11) 🔲 T	he proposed drawing correction filed oni	s: a) approved b) disapproved	e 37 CFR 1.05(a).			
	If approved, corrected drawings are required in reply	to this Office action	cd by the Examiner.			
12)[T	he oath or declaration is objected to by the Exar					
	nder 35 U.S.C. §§ 119 and 120					
	Acknowledgment is made of a claim for foreign p	priority under 35 U.S.C. & 119(a)	(d) or (f)			
a)[☐All b)☐ Some * c)☐ None of:	2.0.0. § 113(a)-	(d) or (i).			
	1.⊠ Certified copies of the priority documents I	have been received				
2	2. Certified copies of the priority documents have been received in Application No					
3	Copies of the certified copies of the priority					
* Se	ee the attached detailed Office action for a list of	au (PCT Rule 17.2(a)). the certified copies not received.				
14) 🗌 Ac	cknowledgment is made of a claim for domestic p	priority under 35 U.S.C. § 119(e)	(to a provisional application).			
a) 15)∐ Ad		sional application has been received	ved			
\ttachment(s)					
2) Notice 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s) 4.	5) Notice of Informati Dat	PTO-413) Paper No(s) ent Application (PTO-152)			
Patent and Trad O-326 (Rev.	lemark Office 04-01) Office Action	n Summary	Part of Paper No. 5			

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DETAILED ACTION

Election/Restrictions

1. During a telephone conversation with Marvin Berkowitz on 5 September 2001 a provisional election was made without traverse to prosecute the invention of seatback for automobiles (Figs. 5-8), claims 1-9, 14-25, 27, 28, and 30. Affirmation of this election must be made by applicant in replying to this Office action. Claims 10-13, 26, and 29 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Drawings

2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference sign(s) not mentioned in the description: 39B and 40B. Correction is required.

Specification

3. The disclosure is objected to because of the following informalities: the two paragraphs on page 8, lines 7-21 are incomprehensible and should be revised.
Appropriate correction is required.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

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The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claim 15 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 15, the phrase "the support member for a load by a pressurizing element to be applied to at the proximal end thereof;" in lines 5-7 is unclear rendering the scope of the claim indefinite.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 7. Claims 1-9, 14-25, 27, 28, and 30 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,250,714 B1 to Nakano et al.

Nakano et al. disclose in Figures 1-8 a seatback for an automobile that includes all the limitations recited in claims 1-9, 14-25, 27, 28, and 30. The seatback includes a headrest 3 (Fig. 1), a supporting member 7 (Fig. 3) with an intermediate part and distal and proximal ends, an I-shape pressure receiving member 4 (Fig. 3) with cover 31 (Fig. 3), an upper-cross frame member 2a (Fig. 3) with first stopper face 34 (Fig. 6) and

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second stopper face 24 (Fig. 3), a biasing means 18 (Fig. 3), and a spring resilient member 16 (Fig. 3).

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following patents are cited to further show the state of the art with respect to seatback for automobiles:

U.S. Pat. No. 2,973,029 to Schlosstein

U.S. Pat. No. 3,802,737 to Mertens

U.S. Pat. No. 5,795,019 to Wieclawski

U.S. Pat. No. 5,884,968 to Massara

U.S. Pat. No. 6,199,947 B1 to Wiklund

Jap. Pat No. 2000-201770 to Tan

Jap. Pat. No. 2000-217660A to Nakano

Jap. Pat. No. 2001-39194A to Nakano

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph F. Edell whose telephone number is (703) 605-1216. The examiner can normally be reached on Mon.-Fri. 8:30am-5:00pm.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168.

JE September 9, 2001 Supervisory Patent Examiner Technology Center 3600